

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE <b>J</b>		PAGE OF PAGES <b>1      5</b>	
2. AMENDMENT/MODIFICATION NO. <b>0002</b>		3. EFFECTIVE DATE <b>18-Jul-2003</b>		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable)	
6. ISSUED BY CODE <b>CAJ</b>  US ARMY ENGINEER DISTRICT SAVANNAH ATTN: CT-P/CHERYL JACKSON 100 WEST OGLETHORPE AVE SAVANNAH GA 31401-3640		7. ADMINISTERED BY (If other than item 6) CODE  <b>See Item 6</b>					
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)				<input checked="" type="checkbox"/> X		9A. AMENDMENT OF SOLICITATION NO. <b>DACW21-03-B-0003</b>	
				<input checked="" type="checkbox"/> X		9B. DATED (SEE ITEM 11) <b>06-Jun-2003</b>	
						10A. MOD. OF CONTRACT/ORDER NO.	
						10B. DATED (SEE ITEM 13)	
CODE		FACILITY CODE					
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>							
<input checked="" type="checkbox"/> X The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input checked="" type="checkbox"/> X is extended, <input type="checkbox"/> is not extended.  Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning <u>  1  </u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. <b>FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.</b> If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required)							
<b>13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>							
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).							
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) Solicitation Number DACW21-03-B-0003, Offshore and Inshore Bird Island, Jasper County, South Carolina, is amended in the following respects:  A. CONTRACT CHANGES: The Bid Opening Date of 22 July 2003, identified in block 13A of Standard Form 1442, is hereby extended to 29 July 2003 at 3:00 p.m..  The Bid schedule, Section 00010 has been changed to reflect revised Estimated Quantity for bid items 0011, and 0012. Replace with the attached Section 00010.  Block 11 of Standard Form 1442 is hereby changed to read: The Contractor shall begin performance within 90 calendar days and complete it within 240 calendar days after receiving notice to proceed. This performance period is mandatory, (See 02100).  Section 00700 - Clause 52.228-4002 Required Insurance (Feb 1987 SAS) (Ref. FAR 28.307) is deleted from Section 00700 and is located in Section 00800. Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
				TEL: _____ EMAIL: _____			
15B. CONTRACTOR/OFFEROR  _____ (Signature of person authorized to sign)		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA  BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED  <b>18-Jul-2003</b>	

EXCEPTION TO SF 30  
APPROVED BY OIRM 11-84

30-105-04

STANDARD FORM 30 (Rev. 10-83)  
Prescribed by GSA  
FAR (48 CFR) 53.243

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

**The following items are applicable to this modification:**

B. TECHNICAL SPECIFICATION CHANGES: The revised sections listed below (Revised by Amendment No. 0002) are hereby added to and made a part of the solicitation. Revised or added information is underlined and deleted information is struck out. Revisions can be located in the appropriate volume of specifications by searching for an asterisk and amendment number (i.e., \*2).

## Revised Sections

Section 00800 Attachment 1 (Index, Wage Rates, and Appendix A, which includes Special Use Permit, Description of Project and 3 maps.)

01451

02100

02221

02714

C. CONTRACT DRAWINGS - FILE NO. DSH 112/124: Sheets 3, 4, 5, 10, with Revision 1, dated 7 July 2003, and Sheet 12 with Revision 2, dated 18 July 2003, and Sheet 6 with Revision 1, dated 18 July 2003, are hereby added to and made a part of the contract drawings.

D. THE FOLLOWING QUESTIONS RECEIVED UNDER SUBJECT SOLICITATION ARE ANSWERED BELOW:

(1) Question: Appendix A – Soil Data contains data for Jones Oysterbed Island Field Vane 1 and Field Vane 2. Does any other soil data, including field test results, visual soil classifications, soil samples, logs, notes, laboratory tests and the like, exist at these two specific locations? If so, please issue this information.

**Answer:** No other data exists to our knowledge.

(2) Question: Based on the information contained in Appendix A – Soil Data, specifically the Field Vane tests referred to above, it appears that the inshore bird islands will be constructed over very soft deposits of previously placed dredge spoil and/or virgin soils. Does the Corps have available any information that would aid the Contractor in determining the amount of settlement that will occur due to consolidation of the bird island foundation soils once the bird island soil loads are imposed on it? This information may include calculated, empirical, or historical settlement rates of, and/or coefficients of consolidation used in design for, the previously placed dredge spoils and for any virgin soils comprising the base of the disposal area.

**Answer:** No, none other than that presented in the solicitation documents. See revised Section 02221, MEASUREMENT, Paragraph 3.8.3.

(3) Question: Does the Corps have an estimate, or know of a method to arrive at an estimate, of the volume of bank cubic yards necessary to be excavated from the borrow area that will be required in order to construct the inshore bird islands? Does the Corps possess any historical data that would aid the Contractor in making this calculation? If so, please furnish this estimate or data, or provide the Contractor with a method to calculate this volume.

**Answer:** No, the Government estimates of material required to complete the inshore bird islands are itemized on the solicitation bid sheet: SUPPLIES OR SERVICES AND PRICES/COSTS for the inshore bird islands. This estimate is based on the solicitation documents regarding foundation conditions for Jones/Oysterbed Island. Variations from the quantities indicated should be expected and will be paid at the unit price for the appropriate bid item.

(4) Question: What is the anticipated contract award and notice to proceed date for the project as planning for the seasons is an important aspect of the project?

**Answer:** The anticipated contract award date is 30 days after bid opening and notice to proceed date is anticipated to be issued within the 60 day bid guarantee date.

(5) Question: Who is responsible for damages to work completed due to named storms or abnormally severe weather?

**Answer:** It is the contractor's responsibility for any damages sustained during construction. When the work has been completed and turned over to the Government, the contractor is relieved.

(6) Question: Can a temporary channel be installed for access to the offshore bird island during low tides?

**Answer:** No, construction of a temporary channel is not authorized.

(7) Question: Are there any work hour or workday restrictions on the contract?

**Answer:** There are no work hour or workday restrictions.

(8) Question: Does a "floating" hydraulic dredge need to be utilized or does the material just need to be transported hydraulically?

**Answer:** See revised Section 2100, WORK COVERED BY CONTRACT PRICE, Paragraph 1, that clarifies that other types of equipment may be used.

(9) Question: Can the contract completion time be increased?

**Answer:** The contract completion time under Block 11 of Standard Form 1442 has been revised. See revised SECTION 02100, GENERAL, Paragraph 2.1 for revised completion days.

(10) Question: If ordered in writing by the Contracting Officer's Representative, how many times should the Contractor estimate that he will move to a new location and depth within the borrow area as necessary to provide the specified quantity and quality of borrow material and how does the Contractor get paid for these moves?

**Answer:** It is the Contractor's responsibility to locate sufficient acceptable material from the information provided and build necessary movements to new locations within his bid. See revised SECTION 02100, MATERIAL EXCAVATION, Paragraph 6.2.

(11) Question: The installation of the offshore bird island may cause erosion or filling of adjacent areas from natural causes. The specifications clearly indicate that the Contractor shall not allow any borrow material placed at the offshore bird island to migrate outside of the footprint of the island. How will these two items be differentiated?

**Answer:** See revised Section 02100, PLAN AND SCHEDULE OF WORK, Paragraph 8.2.d, the specification has been revised to require the Contractor to provide a material placement plan at the preconstruction conference. See revised Section 02100, MATERIAL PLACEMENT, Paragraph 7.1.2, the plan will require the Contractor to take precautions to restrict the flow of material out of the footprint of the bird island.

(12) Question: Is USL&H / Jones Act Insurance required?

**Answer:** Minimum contractual requirements are given in Section 0800, Clause 52.228-4002, Required Insurance (Feb 1987 SAS) (Ref. FAR 28.307) of the solicitation. It is the contractors responsibility to comply with state and local laws.

(13) Question: Is Hull P&I Insurance required?

**Answer:** Minimum contractual requirements are given in Section 0800, Clause 52.228-4002, Required Insurance (Feb 1987 SAS) (Ref. FAR 28.307) of the solicitation. It is the contractors responsibility to comply with state and local laws.

(14) Question: Is a land staging area and area for field office trailer other than the area depicted on Sheet 13 of the drawings and closer to the construction site available for use under this contract?

**Answer:** The Contractor is required to have field office facilities at the project site, which is Jones/Oysterbed Island. See revised drawing DSH 112/124: Sheet 4 & 5 for location of field office facilities in the laydown area.

(15) Question: Is a floating plant staging/mooring area available for use under this contract?

**Answer:** The Government will not provide a plant staging/mooring area for the Contractor's use other than the laydown/staging areas in 12A, and Jones Oysterbed Islands that are shown on revised drawing DSH 112/124: Sheet 4 & 5. In accordance with Section 2100, paragraph 8.2.c, "The Contractor shall designate an area for offshore/near

shore anchorage of rock barges, crane barges, or marine equipment and vessels. This area shall be coordinated with and approved by the U.S. Coast Guard.”

(16) Question: Request for further clarification on Section 02714 3.2.1 “Geotextile seams shall not be formed in the direction parallel to the dike embankment centerline.” A manufacturer of Geotube/Marine Structures seams the Geotube with circumferential seams and one longitudinal seam across the bottom. The bottom seam has all the weight of the fill material on it and thus has the least stress on it. As required by the specification, all Geotube seams meet required tensile strengths. Is this seam pattern acceptable under your specifications?

**Answer:** Specification, Section 02714, Paragraph 3.2.1, has been revised to clarify the type of seam which will be allowed.

(17) Question: Is the “proposed area in question” available as a temporary sand stock pile location, storage of construction equipment and borrow site access? See drawing from Annual Survey 2002, DSH 123/64 Sheet 22.

**Answer:** The contract drawings have been revised to include provisions for a laydown area at the borrow site. See FILE NO. DSH 112/124: Sheet 4, dated 7 July 2003.

(18) Question: Will the USCG allow barges to be aground while off loading rock at the offshore Bird Island site? We are required to submit a completed Form CG 2692 each time we have a vessel aground for any accidental reasons.

**Answer:** Coast Guard MSO, Savannah. Lt. Gibbs (912-652-4353, ext. 235), stated that form 2962 will not be required unless the barge is damaged while being grounded.

(19) Question: Does the Government have a list of approved quarries for the stone Riprap and Armor Stone?

**Answer:** No.

(20) Question: On Sheet D-7, Control Points 18 and 19 have the same coordinate. Please provide correct coordinates:

**Answer:** The coordinates for Control Point 19 are correct. The coordinates for Control Point 18 are N 755900, E1035720. DSH 112/124, Plate D-7, Sheet 10, has been corrected to reflect this change.

(21) Question: Control Points on Sheet D-3 are not legible because of what appears to be a shift in the drawing. Please provide legible coordinates.

**Answer:** We have reviewed and printed the electronic drawing in our office and found the drawing to be legible. The problem experienced may be due to a problem at the printing site.

(22) Question: Curve Data on Sheet D-4 is not legible because of what appears to be a shift in the drawing. Please provide legible curve data.

**Answer:** We have reviewed and printed the electronic drawing in our office and found the drawing to be legible. The problem experienced may be due to a problem at the printing site.

(23) Question: Is the quantity of material required for the inshore birds island access roads (both permanent and temporary) measured and paid for under the bid item for Inshore Bird Island Embankment?

**Answer:** Only the material left in place for the permanent access road will be paid at the unit price for Bid Item 0002, Inshore Bird Island Embankment. Revised Drawing, DSH 112/124, Plate D-9, Sheet 12, has been revised to reflect this.

(24) Question: Does the solicitation allow fax modifications of bids?

**Answer:** No, See FAR Clause 52.214-5(d).

(25) Question: We are unable to print Sheet No. 12 (Plate No. D-9) of the plans due to an "imaging" problem. Also, a company we use to furnish full-size drawings off the internet, was unable to print this sheet as well. How can this sheet be obtained?

**Answer:** Please retry the website to obtain the sheet as another cal file was made and replaced on the server.

(26) Question: Please clarify if an increase of the footprint of the offshore bird island will be allowed to

create a safer and more protective work environment in the shallow water.

**Answer:** No, the contractor must stay within the footprint.